Atty Docket No. 1282-005

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Method for Device-to-Device Pervasive Digital Output, the specification of which

[X]	is attached he	ereto.						
	was filed on as Application No							
[]	was described and claimed in PCT International Application No, filed on							
	, and as amended under PCT Article 19 on (if applicable).							
[]	and was ame	nded on	(if applicabl	e).	(**			
	with amendm	ents through _	(if applical	ole).				
specification	I hereby state on, including th	that I have re ne claims, as a	eviewed and understand amended by any amend	the contents nent referred	of the above-identified to above.			
Title 37, Co conditions disclosed i information	ode of Federa specified in 3! n the prior cop n as defined in	I Regulations, 5 U.S.C. § 120 pending applic 37 CFR § 1.5	disclose information whice \$ 1.56. If this is a continuous and classification, I further acknowles which occurred between the of the continuation-	nuation-in-pa aims subject dge the duty en the filing o	t application filed unde matter in addition to tha to disclose material late of the prior applica	r the at		
foreign app designating also identif application	plication(s) for g at least one fied below any (s) designatin	patent or inve country other foreign applic g at least one	ty benefits under Title 35 entor's certificate or of an than the United States cation(s) for patent or invicountry other than the Late before that of the applies	y PCT Intern f America list entor's certifi Inited States	ational application(s) red below and have cate or any PCT Intern of America filed by me	ational on the		
	Prior Foreign	Application(s)		Priority CI	aimed			
	(Number)	(Country)	(Day/Month/Year File	l) []	[] No			
provisional	I hereby claim application(s)	the benefit u	nder Title 35, United Sta	tes Code, § 1	19(e) of any United St	ates		
	60/24	5,101	Nover	her 1 2000				
(Application No.)				November 1, 2000 (Filing Date)				
	(, ,pp.,5ati	,	(1.11	ing Dale/				

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT International filing date of this application:

Douglas D. Hancock

Patrick W. Hughey

Mark M. Meininger

	(Application No.)	(Filing Date)	(Status: patented, pending, abandoned)
regarding undersigne	ructions fromthis application without	as to any act direct communic hange in the pers	e U.S. attorney or agent named herein to accept and tion to be taken in the Patent and Trademark Office cation between the U.S. attorney or agent and the sons from whom instructions may be taken, the U.S. I by the undersigned.
			(s) and/or agent(s) to prosecute this application, to file a ansact all business in the Patent and Trademark Office
Name	0.110.0n	Reg. No.	

35,889

31,169

32,428

Address all correspondence to USPTO CUSTOMER NUMBER 021034

*21034 *

Address all telephone calls to Mark M. Meininger at telephone number (503) 249-7066.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: William Ho Chang

Inventor's signature	William Hans		
		Date	

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